UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

23906

7590

10/27/2005

E I DU PONT DE NEMOURS AND COMPANY LEGAL PATENT RECORDS CENTER **BARLEY MILL PLAZA 25/1128** 4417 LANCASTER PIKE **WILMINGTON, DE 19805** 

EXAMINER TRUONG, DUC ART UNIT PAPER NUMBER

1711

DATE MAILED: 10/27/2005

1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/627.550	07/24/2003	Chi Zhang	UC0015 US NA	3532

TITLE OF INVENTION: HIGH RESISTANCE POLYANILINE BLEND FOR USE IN HIGH EFFICIENCY PIXELLATED POLYMER ELECTROLUMINESCENT DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	\$300	\$1700	01/27/2006	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:** 

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the F selow or directed otherwise	atent, advance or in Block 1, by (a)	ders and noti ) specifying	ification a new co	of maintenance fees orrespondence addres	will be mailed to the current s; and/or (b) indicating a separate	correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE 23906 75	ny change of address)	Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
E I DU PONT DE LEGAL PATENT I BARLEY MILL PI 4417 LANCASTER	COMPANY					g deposited with the United		
WILMINGTON, DE 19805			•		, (Depositor's name			
							(Signature)	
		•					(Date)	
APPLICATION NO.	FILING DATE	]	FIRST NAMED INVENTOR ATTORNEY DOCKET NO.			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/627,550	07/24/2003		Chi Z	Zhang		UC0015 US NA	3532	
TITLE OF INVENTION: I DEVICES	HIGH RESISTANCE POL	YANILINE BLEN	ND FOR US	SE IN H	IGH EFFICIENCY	PIXELLATED POLYMER I	ELECTROLUMINESCENT	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400			\$300	\$1700	01/27/2006	
EXAM	INER	ART UN	IT	CI	ASS-SUBCLASS			
TRUON	G, DUC	1711			427-487000	_		
Change of correspondence address or indication of "Fce Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a					
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	Γ (print c	r type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of this form is NOT	data will app \( a substitute	ear on the for filing	ne patent. If an assig g an assignment.	gnee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIGNE	3E	(В	) RESIDENC	CE: (CIT	Y and STATE OR CO	DUNTRY)		
Please check the appropriate	assignee category or categor	ies (will not be pri	inted on the p	oatent):		Corporation or other private gro	oup entity Government	
4a. The following fee(s) are	enclosed:	4b	. Payment of	Fce(s):				
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.					
Publication Fee (No small entity discount permitted)  Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
Advance Order - # 01	Copies		Deposit Acc	ount Nu	nber	(enclose an extra c	opy of this form).	
5. Change in Entity Status ( a. Applicant claims SM	(from status indicated above) MALL ENTITY status. See 3		☐ b. Applic	ant is no	longer claiming SM.	ALL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu ablication Fee (if required) wards of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if ar from anyone Office.	ny) or to e other th	re-apply any previou an the applicant; a re	sly paid issue fee to the applica gistered attorney or agent; or the	ation identified above. he assignee or other party in	
Authorized Signature			Date					
Typed or printed name								
Alexandria, Virginia 22313-1	1430.					the public which is to file (and minutes to complete, including comments on the amount of the domain		



#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO.	CATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/627,550	07/24/2003	Chi Zhang	UC0015 US NA	3532	
23906	7590 10/27/2005		EXAMINER		
	DE NEMOURS AND	TRUONG, DUC			
	IT RECORDS CENTER	ART UNIT	PAPER NUMBER		
4417 LANCAS	. PLAZA 25/1128 FFR PIKF	1711	TALER NOMBER		
WILMINGTON		1711			
	•		DATE MAILED: 10/27/2005		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 136 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 136 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.